

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1       **Claim 1 (currently amended):** Information display  
2       apparatus comprising:  
3              voice call means for making voice calls via lines;  
4              calling number acquisition means for acquiring a  
5        sender number of a calling party at call incoming;  
6       an internal data base that has sender data sets  
7       associated with sender numbers,  
8       wherein each data set includes data fields describing  
9       a type and a location of resources;  
10      a storage unit that can store terminal resources;  
11      sender data retrieval means for retrieving sender data  
12     corresponding to the sender number acquired via said  
13     calling number acquisition means from a ~~sender database~~  
14     that can store a plurality of data sets, each data set  
15     comprising data fields for describing a sender name, a mail  
16     address, a network resource (URL) associated with a sender  
17     number, as well as terminal resources stored in a memory on  
18     a terminal;  
19      resource identification means for identifying a type  
20     of resource to be displayed according to the type of  
21     resource described in the sender data;

22       terminal resource acquisition means for acquiring  
23       terminal resources related to the sender data from the  
24       storage unit;

25            data communication means equipped with an interface  
26       for making data communications via said lines;

27            network resource acquisition means equipped with a  
28       series of network protocols for acquiring network resources  
29       related to the sender data by using said data communication  
30       means;

31       terminal resource acquisition means for acquiring  
32       terminal resources;

33            application selection means for acquiring a resource,  
34       said acquired resource being of one of a network resource,  
35       terminal resource and mail address described in the sender  
36       data retrieved via said data retrieval means and for  
37       selecting an application corresponding to the acquired  
38       resourceselecting an application to process the identified  
39       resource; and

40            display means for displaying on a screen at call  
41       incomingthe acquired resource and the processed by the  
42       selectedapplication selected via said application  
43       selection means.

1           **Claim 2 (currently amended):** Information display  
2       apparatus according to claim 1, further comprising a  
3       display priority table to make the user be able to set

4 which resource is to be displayed first from a set of data  
5 described in the sender data retrieved via said sender data  
6 retrieval means.

1       **Claim 3 (previously presented):** Information display  
2 apparatus according to claim 1, wherein said display means  
3 further comprises additional information selection means  
4 and that said display means acquires additional information  
5 via said terminal resource acquisition means in accordance  
6 with additional information described in said sender data  
7 in order to display the additional information together  
8 with the acquired resource and selected application.

1       **Claim 4 (currently amended):** Information display  
2 apparatus according to claim 1, wherein, in case the  
3 acquired resource to be displayed is ~~mail data~~ a mail  
4 address, said application selection means retrieves mail  
5 data for corresponding to the mail address described in the  
6 sender data retrieved by said data retrieval means from a  
7 plurality of mail data sets stored in the ~~memory on the~~  
8 ~~terminal storage unit~~ that have been received via said  
9 terminal resource acquisition means, and in case  
10 corresponding mail data are present, selects a mail  
11 application to automatically display the latest mail data.

1           **Claim 5 (currently amended):**   Information display  
2   according to claim 1, wherein, in case the acquired  
3   resource to be displayed is ~~mail data~~ a mail address, said  
4   application selection means automatically connects to a  
5   prespecified mail server via said network resource  
6   acquisition means ~~and retrieves to retrieve~~ mail data  
7   corresponding to the mail address described in the sender  
8   data retrieved by said data retrieval means from mail data  
9   on the mail server, and in case corresponding mail data are  
10   present, acquires mail data from the mail server and  
11   selects a mail application to automatically display the  
12   latest mail data.

1           **Claim 6 (currently amended):**   Information display  
2   apparatus according to claim 1, wherein, in case the  
3   acquired resource to be displayed is ~~mail data~~ a mail  
4   address, said application selection means connects to a  
5   prespecified mail server and retrieves mail data  
6   corresponding to the mail address described in the sender  
7   data from the mail server via said network resource  
8   acquisition means, and retrieves mail data stored in the  
9   ~~memory on the terminal storage unit~~ corresponding to the  
10   mail address described in the sender data via said terminal  
11   resource acquisition means to retrieve and acquire the  
12   latest mail data from both ~~the network and the terminal~~

13     the mail server and the storage unit, then selects a mail  
14     application to display the latest mail data.

1                 **Claim 7 (previously presented):** Information display  
2     apparatus according to claim 1, wherein, in case the  
3     acquired resource to be displayed is a network resource  
4     (URL), said application selection means automatically  
5     acquires corresponding URL data via said network resource  
6     acquisition means and selects a web browser application to  
7     display the URL data.

1                 **Claim 8 (previously presented):** Information display  
2     apparatus according to claim 1, wherein, in case the  
3     acquired resource to be displayed is a terminal resource  
4     said application selection means acquires corresponding  
5     data via said terminal resource acquisition means and  
6     selects a web browser application to display the data.

1                 **Claim 9 (previously presented):** Information display  
2     apparatus according to claim 1, wherein said display means  
3     displays data together with sound, music data or voice data  
4     preset by the data or application to be displayed.

1                 **Claim 10 (previously presented):** Information display  
2     apparatus according to claim 1, wherein said display means  
3     displays data together with a background color or

4 background data preset by the data or application to be  
5 displayed.

1           **Claim 11 (currently amended):** Information display  
2 apparatus according to claim 1, wherein ~~said another~~ sender  
3 database is stored in a network server ~~on the network~~ and  
4 accessed via said network resource acquisition means at  
5 call incoming for retrieval and acquisition of the sender  
6 data corresponding to said sender number.

1           **Claim 12 (currently amended):** Information display  
2 apparatus according to claim 1, wherein said sender  
3 database is stored in ~~the internal~~ memory ~~on the terminal~~  
4 and another sender database is stored in a network server  
5 ~~on the network~~ and that said data retrieval means searches  
6 the sender database stored in said memory at call incoming  
7 and, in case the corresponding sender data is not present,  
8 accesses the sender database via said network resource  
9 acquisition means to search the sender database on the  
10 server for the corresponding sender data.

1           **Claim 13 (previously presented):** A portable  
2 information terminal, wherein said portable information  
3 terminal uses radio link networks and comprises information  
4 display apparatus according to claim 1.

1           **Claim 14 (previously presented):** A telephone set  
2       using public networks and comprising information display  
3       apparatus according to claim 1.

1           **Claim 15 (currently amended):** Information display  
2       method comprising the steps of:

3       acquiring a sender number of a calling party at call  
4       incoming;

5       retrieving sender data corresponding to the sender  
6       number acquired ~~via said in the~~ calling number acquisition  
7       step from a sender database that can store a plurality of  
8       data sets, each data set comprising data fields for  
9       describing a sender name, a mail address and a network  
10      resource (URL) associated with a sender as well as terminal  
11      resources stored in a memory on a terminal ~~by using an~~  
12      internal data base that has sender data sets associated  
13      with sender numbers;

14      wherein each data set includes data fields describing  
15      a type and a location of resources;

16      identifying a type of resource to be displayed  
17      according to the type of resource described in the sender  
18      data;

19      acquiring terminal resources related to the sender  
20      data from a storage unit that can store terminal resources;

21      acquiring network resources related to the sender data  
22      from the network connected to the lines;

23        ~~acquiring a resource, said acquired resource being of~~  
24        ~~one of a network resource, terminal resource and mail data~~  
25        ~~corresponding to a predetermined or user-defined calling~~  
26        ~~number from sender data retrieved via said data retrieval~~  
27        ~~step,~~

28            ~~selecting the an application corresponding to the~~  
29        ~~acquired resource to process the identified resource in the~~  
30        ~~identifying step; and~~

31            ~~displaying on the screen the acquired resource and the~~  
32        ~~processed by the selected application selected via said in~~  
33        ~~the application selection step.~~